PHOTOVOLTAIC (PV) TECHNOLOGY



The Rhode Island State Energy Office is helping to bring more affordable solar electric systems to Rhode Island citizens. By using photovoltaic (PV) technology, homeowners can produce their own electricity. Photovoltaic cells are devices that convert sunlight directly into electrical energy. PV systems are quiet, non-polluting, and maintenance free. The cost of a PV system ranges from about \$3,000 for a 250 watt system to about \$10,000 for a 1,000 watt system. Larger systems cost more in total but cost less per watt.

Through the Rhode Island Renewable Energy Fund, the Rhode Island State Energy Office provides a buy-down of \$5/watt of the installed cost of the PV system. Additionally, a renewable energy sales tax credit and a personal income tax credit are available from the state to residential customers who purchase qualifying renewable energy systems. For more information on renewable energy incentives, call the RI State Energy Office at (401) 222-3370 or visit our web site www.riseo.ri.gov. For more information on PV systems, call any of the following vendors listed.

SolarWrights

Bob Chew 1-401-245-2805 www.solg.wrights.com www.remodelwrights.com (residential and commercial) (solgr hot water and PV)

Andrew Golembeski

Everpower Global tel. 1-212-647-8111 agolembeski@everpowerglobal.com (residential and commercial)



Christopher J. Davies Fielding C. Davies Master Electrician Contract

Master Electrician Contractor 18 Mechanic Street Hope Valley, RI 02832 1-401-539-7644 (residential and commercial)

Schott Applied Power Corp.

1-888-269-0718 nfo@ascensiontech.com www.ascensiontech.com (commercial only)

Solar Design Associates

1-978-456-6855 sda@solardesign.com www.solardesign.com (commercial only)

Burrington's Solar Edge

Gail Burrington
1-860-623-0159
sola redge@angelfire.com
www.ovonic.com/unisolar.html
www.angelfire.com/biz/solaredge

Power Light Corporation

1-609-291-7490 tleyden@powerlight.com www.powerlight.com (Large C/I only)

Sun Power Electric

1-508-836-9500 jennifer.wylde@csgrp.com www.csgrp.com (commercial only)

